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KERALA WATER AUTHORITY



QUALITY CONTROL DISTRICT LAB,ALUVA -683101 [NABL ACCREDITED]

WATER TEST REPORT

ULR NO:TC955223000017855F

Report of Issue Date: 16.05.2023

Customer Name & Address St. Thomas Public School Iringle P O Perumbavoor	Date of Receipt of Payment	08.05.23
	Date of Sample received	11.05.23
	Sample given by	Customer
	Sample Code	ALY/S/11614/5/23
	Sample Name	Water
	Sample Condition	Good
	Source of Sample	Well
	Sample Quantity	2 Litre
Test performing dates : From : 11.05.23 to 15.05.23		

Sl.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Fluride (as F)	(mg/L)	IS 3025 (Part 60)-2008(Reaffirmed 2013)	1	0.141
2	Turbidity	(NTU)	IS 3025 (Part10)-1984(Reaffirmed 2017)	1.0	0.13
3	pH at --- 25°C	-	IS 3025 (Part 11)-1983(Reaffirmed 2022)	6.5 to 8.5	6.97
4	Total Alkalinity	(mg/L)	IS 3025 (Part 23)-1986(Reaffirmed 2019)	200	28.8
5	Sulphate (as SO4)	(mg/L)	APHA 23rd Edition 4500-SO4 Method E(Turbidimetric Method)	200	8.32
6	Total Dissolved Solids (TDS)	(mg/L)	IS 3025 (Part 16)-1984(Reaffirmed 2017)	500	57
7	Total Hardness (as CaCO3)	(mg/L)	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	32.96
8	Chloride (as Cl)	(mg/L)	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	17.4
9	Iron (as Fe)	(mg/L)	APHA 23rd Edition 3500 -Fe-Method B(Phenanthroline Method)	1	0.03
10	Nitrate (as NO3)	(mg/L)	APHA 23rd Edition(UV Screening Method) 2017	45	1.33
11	Residual Chlorine	(mg/L)	IS 3025 (Part 26)-1986(Reaffirmed 2019)	0.2	Nil

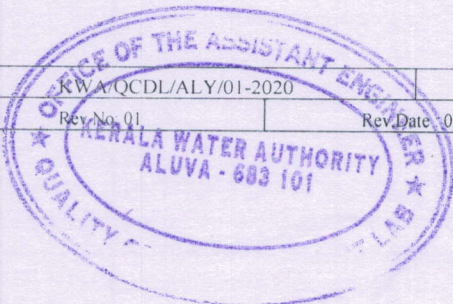
Remarks:-

- NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer .
2) The samples retain for 15 days from the end date of analysis
3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

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[Signature]

KWA/QCDL/ALY/01-2020		Issue Date : 04.10.2020	
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End of Report

CHEMIST
Quality Control District Lab
Kerala Water Authority
Aluva



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KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB,ALUVA -683101
WATER TEST-BACTERIOLOGY REPORT

Report No: KWA/QCDL-A/S/11614/22-23

Report of Issue Date: 16.05.2023

Customer Name & Address		Date of Receipt of Payment	08.05.23
St. Thomas Public School Iringle P O Perumbavoor		Date of Sample received	11.05.23
		Sample given by	Customer
		Sample Code	ALY/S/11614/5/23
		Sample Name	Water
		Sample Condition	Good
		Source of Sample	Well
		Sample Quantity	200ml
		Test performing dates :	From : 11.05.23 to 12.05.23
Sl. No.	Source	No of Coliforms per 100ml of sample	E Coli n 100 ml of sample
1	Water sample submitted by the customer	More than 100CFU CFU/100ml	Absent

Remarks:-

NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer .

2) The samples retain for 15 days from the end date of analysis

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KWA/QCDL/ALY/01-2020		Issue Date : 04.10.2020	
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End of Report